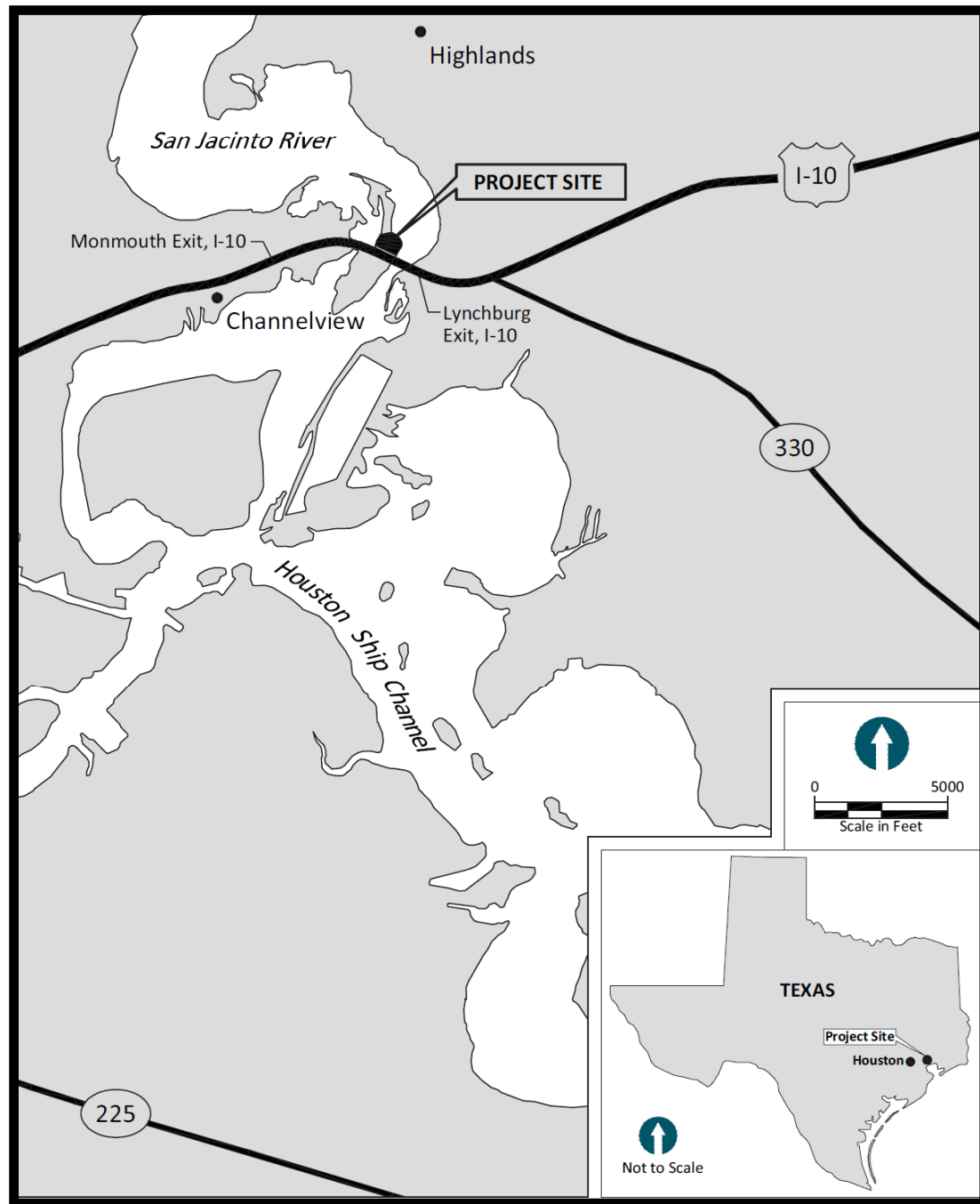


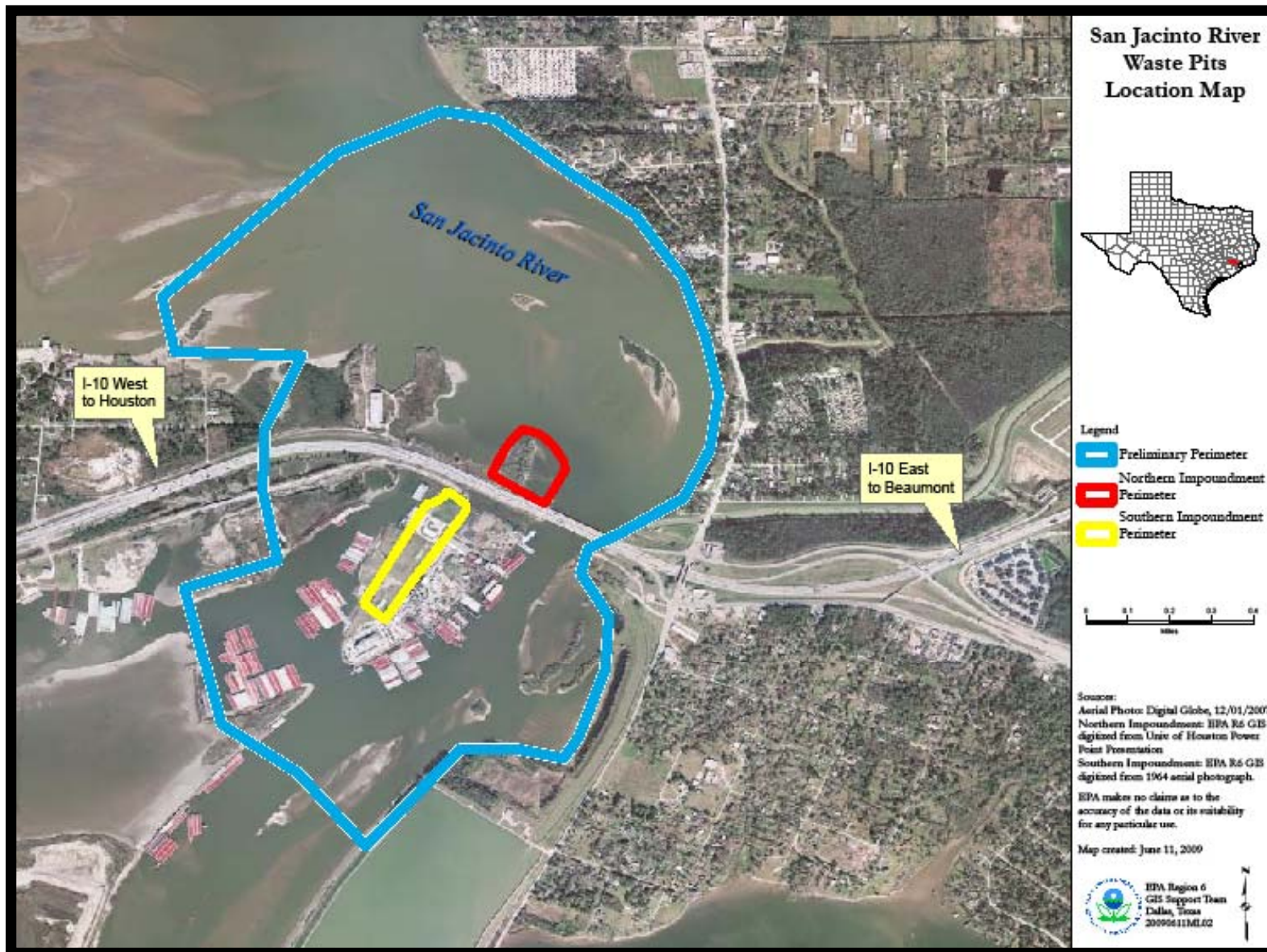
# **San Jacinto River Waste Pits Superfund Site**

**January 31, 2013**



# San Jacinto River Waste Pits Superfund Site

# San Jacinto River Waste Pits



# Time Critical Removal Action (TCRA) Update

## San Jacinto River Waste Pits Site



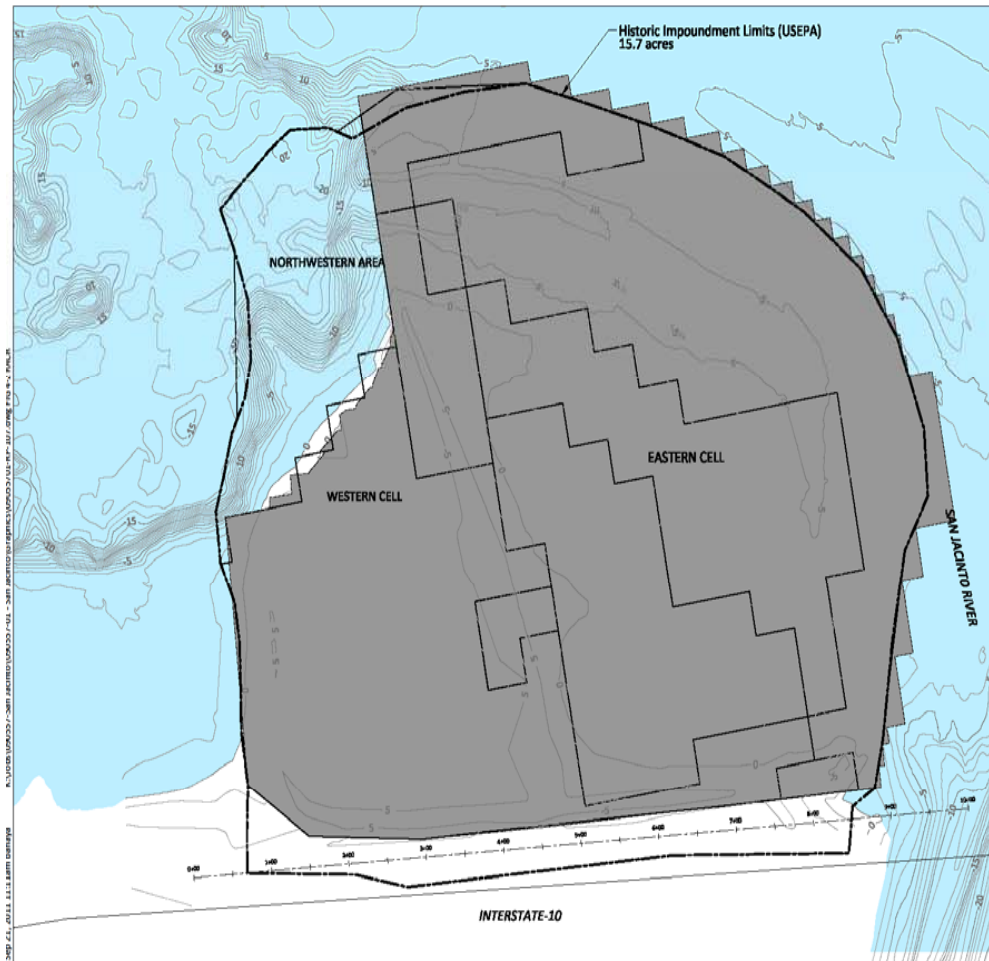


# Site Before Cap




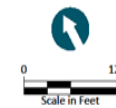


# Geotextile Placement

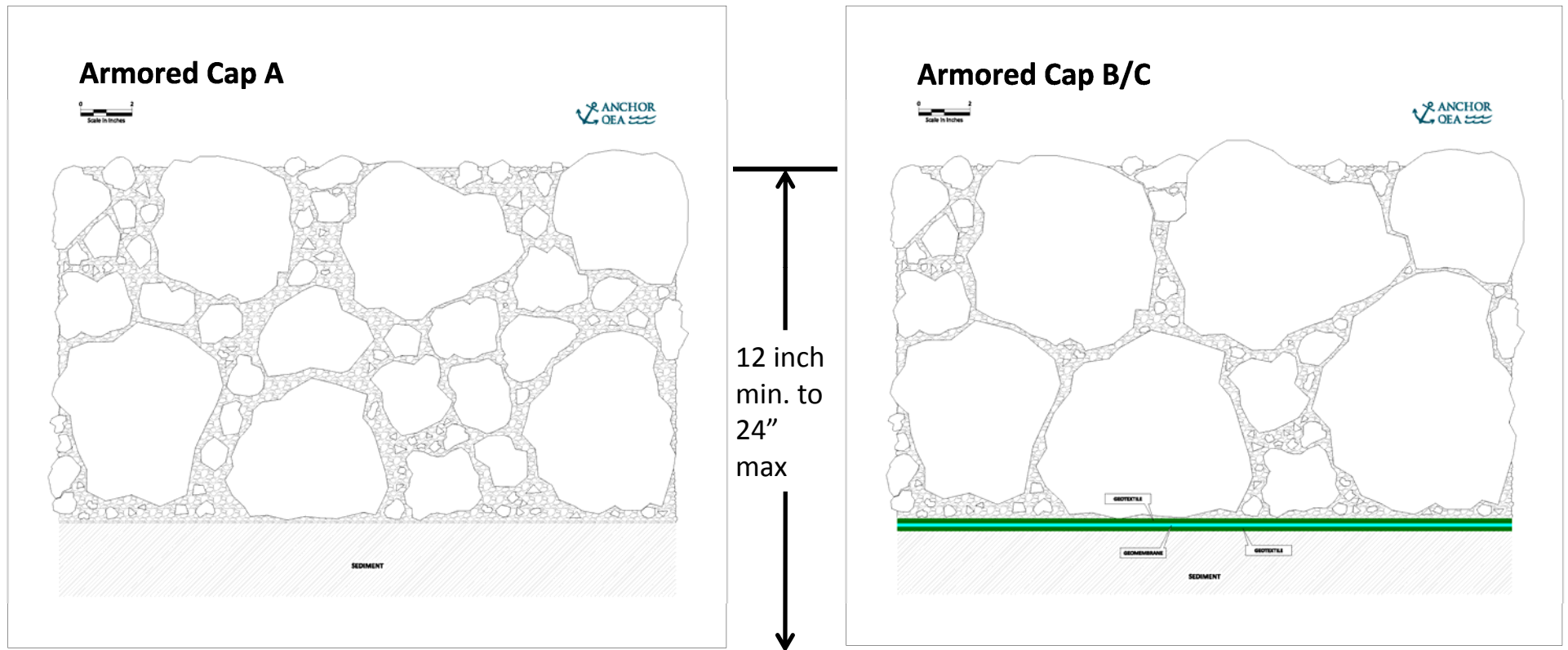


## LEGEND:

 Extent of Installed Geotextile



# Armor Cap Types



# Waterside Armor Cap Placement

**Placement of Armor Cap D Material on Eastern Cell**



**Placement of Geotextile / Geomembrane Material on W. Cell**





# TCRA Update – Armor Cap Inspections

**Starting January 2012 Operations, Monitoring, and Maintenance (OMM) began on armor cap.**

- Periodic Visual Inspections
- Topographic Surveys
- Manual Probing (if necessary)
- Chemical Analysis (Pore water sampling)
- Response plan for cap deficiencies (stock pile, response equipment)

## **Visual Inspections & Surveys:**

- Site security fencing and perimeter fencing
- Site signage
- Land based inspection of armor cap for erosion
- Water based inspection of waste materials erosion into river
- Review of topographic surveys (changes in elevation) of armor cap



# Site After Cap



Cap Construction Completed July 12, 2011



# San Jacinto River Waste Pits Superfund Site

## For More Information

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### Texas Commission on Environmental Quality

**Luda Voskov**  
**Project Manager, Superfund Section**  
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**Crystal Taylor**  
**Community Relations, Superfund Section**  
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**Site Repository**  
Highlands Public Library, Stratford Branch  
509 Stratford Street, Highlands Texas

### San Jacinto Waste Pits Superfund Site on the Internet

[www.sanjacintowastepits.com](http://www.sanjacintowastepits.com) or  
[www.epa.gov/region6/6sf/pdf/files/0606611.pdf](http://www.epa.gov/region6/6sf/pdf/files/0606611.pdf)